Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 07 Mar 2023 until 23:59 on Wednesday 08 Mar 2023

Forecast Issued on Monday 06 Mar 2023 at 15:51 by Met Office Aberdeen

Confidence: High confidence in showery regime at first but becoming very low from Thursday with uncertainty on timing and track of low pressure from the southwest.

Headline for Tuesday 07 Mar 2023: Sunny spells and scattered snow showers. Severe wind chill.

Mountain weather hazards on Tuesday 07 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Heavy snow showers (night)	Heavy snow showers (night)	Sunny intervals	Sunny	Sunny intervals	Partly cloudy (night)	Clear night
Precipitation probability							
60%	60%	40%	30%	30%	30%	30%	20%

Forecast for Tuesday 07 Mar 2023

Weather: There will be scattered snow showers at times on Tuesday, heaviest and most frequent during the early hours in the north. Best chance of sunny spells during the afternoon, particularly in the south. Some hail and thunder possible at first.

Chance of cloud-free hill tops above 800m: 30% increasing to 60-70% into the afternoon in the north, 80% throughout in the south.

Low Cloud and visibility: Low cloud, bases 600-800m, and poor visibility in snow showers. Good outside of showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 07 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/29 N	26/32 NW	19/24 NW	18/23 NW	17/23 NW	18/23 NW	15/19 NW	15/19 NW	11/14 N
900	15/20 N	15/21 NW	13/17 NW	14/19 NW	15/20 NW	14/19 NW	10/15 NW	9/13 NW	6/9 N
600	7/15 NW	9/18 NW	8/12 W	9/15 NW	11/17 NW	10/17 NW	7/12 W	7/12 W	4/7 W
300	6/18 NW	8/21 NW	10/23 NW	9/18 NW	10/21 NW	7/15 NW	5/12 NW	5/12 NW	4/9 W
Glen	7/19 NW	7/21 NW	7/19 NW	10/21 NW	13/25 NW	8/17 NW	5/12 W	4/11 W	5/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-9/-19	-10/-21	-10/-20	-11/-20	-10/-18	-9/-18	-10/-18	-11/-20	-12/-20
900	-7/-15	-8/-16	-8/-16	-8/-16	-7/-15	-7/-14	-8/-15	-9/-16	-10/-15
600	-5/-10	-6/-12	-6/-11	-6/-12	-4/-10	-4/-10	-6/-11	-7/-12	-9/-12
300	-4/-7	-4/-9	-4/-10	-3/-8	-1/-6	-0/-4	-4/-7	-5/-8	-6/-9
Glen	-2/-6	-4/-8	-4/-8	-2/-7	-0/-6	0/-3	-3/-6	-5/-8	-5/-9
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling very cold at all levels, particularly in snow showers.

Forecast for Wednesday 08 Mar 2023
Weather: Chance of the odd snow shower in the far north at first but otherwise a mainly dry day with prolonged sunshine across the region.

Maximum wind: Light and variable.

Chance of cloud-free hill tops above 800m: >90% for much of the day.

Low Cloud and visibility: Scattered low cloud during the early hours, base 600-800m, and poor visibility in any snow showers in far north but otherwise mainly good.

Temperature: **Glens:** Minus 6 to plus 2 Celsius.
At 800m: Minus 10 rising to minus 5 Celsius.
Freezing level: 0m.

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